

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	492	"silicon crystal substrate"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:46
S2	79	"0017423"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:45
S3	427	"17423"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:45
S4	7	"17423"	DERWENT	OR	OFF	2007/04/19 16:45
S5	404	"arsenic layer"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:47
S6	0	S1 near S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:47
S7	0	S1 same S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:47
S8	0	S1 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:47
S9	86235	"arsenic"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:47
S10	9483	"silicon crystal"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:47

S11	5	S9 near S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:47
S12	295	S9 same S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:49
S13	1362	S9 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/19 16:47
S14	6	(("5110757") or ("5491107") or ("6048781") or ("5310698") or ("5942286") or ("6344673")).PN.	USPAT; USOCR	OR	OFF	2007/04/19 16:51
S15	6	S9 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 12:09
S16	15948	"SiGe"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 12:09
S17	86235	"arsenic"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 12:09
S18	9483	"silicon crystal"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 12:09
S19	295	S17 same S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 12:09
S20	6	S16 and S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:05

S21	34041	"silicon germanium"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:05
S22	86235	"arsenic"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:05
S23	9483	"silicon crystal"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:05
S24	295	S22 same S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:05
S25	58	S21 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:48
S26	1705297	"carbon"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:48
S27	150	S21 near S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:48
S28	5	S23 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:48
S29	1	S26 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:48
S30	15948	"SiGe"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:48

S31	7	S22 near S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:49
S32	500	S22 same S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:48
S33	2852	S22 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:48
S34	99	S23 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 17:49
S35	53	S26 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 18:02
S36	7	S22 near S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 18:03
S37	0	S23 same S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/20 18:03
S38	2	S23 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:10
S39	15949	"SiGe"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:10
S40	86241	"arsenic"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:11

S41	7	S39 near S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:11
S42	500	S39 same S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:16
S43	2852	S39 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:11
S44	1705615	"carbon"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:16
S45	186	S42 and S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:16
S46	74	S42 same S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/22 16:16

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2010	117/84,89,105-106.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:42
L2	7238	438/96,97,400,478,743-757.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:49
L3	90977	"single crystal"	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:50
L4	897671	"silicon"	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:50
L5	81836	"arsenic"	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:50

L6	49752	I3 same I4	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:50
L7	1585	I5 same I6	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:50
L8	20	I1 and I7	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:50
L9	41	I2 and I7	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:50
L10	472	"arsenic removal"	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:51
L11	0	I8 and I10	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:51
L12	0	I9 and I10	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:51
L13	203471	"etch"	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:51
L14	120	I7 same I13	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:52
L15	167142	"silicon oxide"	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:52
L16	45	I14 same I15	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:52
L17	2	(arsenic adj etch)	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:53
L18	242	"arsenic layer"	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:53
L19	4	I15 same I18	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/29 11:53

7/ 29/ 2010 11:56:22 AM

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